



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

HU, HOOVER

Serial No. : 10/047,146

Filed: January 14, 2002

SECURITY DOCUMENT MANUFACTURING METHOD USING HALFTONE DOTS THAT CONTAIN MICROSCOPIC IMAGES

Docket No. 31861

Group Art Unit No. 2622

Examiner:

RECEIVED

JUN 23 2003

Technology Center 2600

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:


INFORMATION DISCLOSURE STATEMENT

The attached references are being filed to fulfill the duty of candor and good faith toward the Patent and Trademark Office, as required by 37 C.F.R. §1.56.

Respectfully submitted,

HOVEY WILLIAMS LLP

By



Scott R. Brown, Reg. No. 40,535
2405 Grand Boulevard, Suite 400
Kansas City, Missouri 64108
(816) 474-9050



SCOTT AUGER
HCG
2622 ✓

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

HU, HOOVER

Serial No. 10/047,146

Filed: January 14, 2002

Title: SECURITY DOCUMENT MANUFAC-
TURING METHOD USING HALFTONE
DOTS THAT CONTAIN MICROSCOPIC
IMAGES

) Examiner:

) Group Art Unit: 2622

RECEIVED

JUN 23 2003

Technology Center 2600

TRANSMITTAL


Transmitted herewith are: IDS Transmittal; Form PTO-1449; 14 References; and return postcard. These documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Box IDS, The Assistant Commissioner for Patents, Washington, D.C. 20231 on June 17, 2003.

EV 343763710 US
Express Mail Number

Respectfully submitted,

HOVEY WILLIAMS LLP

by



Scott R. Brown, Reg. No. 40,535
2405 Grand Boulevard, Suite 400
Kansas City, Missouri 64108
(816) 474-9050

ATTORNEYS FOR APPLICANT

(Docket No. 31861)

FORM PTO-1449
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
31861SERIAL NO.
10/047,146INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT: HU, HOOVER

FILING DATE:
January 14, 2002GROUP:
2622

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4 2 2 7 7 2 0	10/14/1980	Mowry, Jr. et al.			11/08/1978
	4 6 0 0 6 6 6	07/15/1986	Zink			01/05/1984
	5 3 4 0 1 5 9	08/23/1994	Mowry, Jr.			03/01/1993
	5 6 3 6 8 7 4	06/10/1997	Singer			06/21/1995
	5 7 0 4 6 5 1	01/06/1998	Phillips			05/25/1995
	5 7 1 0 6 3 6	01/20/1998	Curry			06/05/1995
	5 7 6 2 3 7 8	06/09/1998	Phillips			02/16/1996
	5 7 7 2 2 4 8	06/30/1998	Phillips			12/07/1995
	5 7 8 8 2 8 5	0/04/1998	Wicker			06/19/1996
	5 8 5 3 1 9 7	12/29/1998	Mowry, Jr. et al.			03/05/1996
	5 8 7 3 6 0 4	02/23/1999	Phillips			02/16/1996
	6 0 8 2 7 7 5	06/04/2000	Phillips			02/02/1998
	6 1 0 6 0 2 1	08/22/2000	Phillips			02/02/1998
	6 1 9 8 5 4 5	03/06/2001	Ostromoukhov et al.			03/27/1995

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: Initial if citation considered, whether not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.